

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kyo-Seop CHOO et al.

Confirmation No.: TBA

Application No.: TBA

Group Art Unit: TBA

Filed: April 2, 2004

Examiner: TBA

For: X-RAY DETECTOR AND METHOD OF  
FABRICATING THEREFORE

Customer No.: 30827

**FIRST PRELIMINARY AMENDMENT**

**Mail Stop Non-Fee Amendment**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks** begin on page 11 of this paper.